

## 75270 to 75285—Continued.

75278. *LANDOLPHIA STOLZII* Busse. Apocynaceae.

No. 1181. Obtained in the market at Moliko, near Buea, Cameroon, February 12, 1927. A tropical climbing shrub producing large pear-shaped fruits 4 inches in diameter and of a rusty orange-brown color, with rough protruding lentioles. The flesh is composed of a fibrous arillus of a light-brown color and pleasant acid taste with perhaps a slight acidity. This vine may prove useful as a source of rubber.

For previous introduction see No. 63773.

75279. *LISSOCHILUS HEUDELOTII* Reichenb. f. Orchidaceae.

No. 1231. Near Akkra, Gold Coast, February 27, 1927. An ornamental terrestrial orchid bearing flesh-colored flowers with a purple-spotted lip, on scapes up to 4½ feet high, and strings of tubers as large as potatoes.

75280. *LISSOCHILUS MILLSONI* Rolfe. Orchidaceae.

No. 1232. Between Akkra and Winneba, Gold Coast, February 27, 1927. A terrestrial herbaceous tropical orchid similar to No. 1231 [No. 75279], but not so attractive.

75281. *MONODORA MYRISTICA* (Gaertn.) Dunal. Annonaceae.

No. 1242. Agricultural Experiment Station, Aburi, Gold Coast, February 26, 1927. A handsome tropical evergreen tree bearing an abundance of large fragrant yellow and white flowers. These flowers are followed by large fruits containing many oily seeds which are aromatic and used as a condiment by the natives of West Africa.

For previous introduction see No. 61499.

75282. *MUSA ARNOLDIANA* Wildem. Musaceae.

No. 1239. Victoria, Cameroon, February 17, 1927. A tropical banana relative about 12 feet high with leaves 7 feet long and fruits 4 inches long.

For previous introduction see No. 55101.

75283. *SYNSEPALUM DULCIFICUM* (Schum.) Daniell. Sapotaceae.

No. 1173. Agricultural Experiment Station, Assuansi, Gold Coast. An ornamental tropical African shrub about 6 feet high, with dark-red fruits which, when eaten, make sour things taste sweet.

For previous introduction see No. 73071.

75284. *BUTIA CAPITATA PULPOSA* (Barb.-Rodr.) Beccari.

No. 1200. Botanic Garden, Victoria, Cameroon. An ornamental palm.

75285. (Undetermined.)

No. 1220. From the jungle between Winneba and Assuansi, Gold Coast, February 28, 1927. A tropical herbaceous plant with large ovate leaves 10 inches long, which are a delicate crimson on the under side. The flowers are also attractive though rather small.

## 75286 to 75403.

From East Africa. Seeds collected by L. W. Kephart and R. L. Piemeisel, agricultural explorers, Bureau of Plant Industry. Received October, 1927.

75286. *ABUTILON* sp. Malvaceae.

No. 49. Near Nairobi, Kenya Colony, July 3, 1927. A tropical shrub 3 feet or more high, with purple pubescence on the upper part of the stems. The leaves are thin, broad, and heart-shaped, the flowers yellow to orange, and the sharply pointed pods are in clusters an inch across.

## 75286 to 75403—Continued.

75287. *ANDROPOGON PERTUSUS* (L.) Willd. Poaceae. Grass.

No. 218. Scott Agricultural Laboratory, Kenya Colony. A perennial grass with hairy nodes, which grows abundantly on the Athi Plains and is commonly found in the Kinangop and Aberdares Mountains up to 9,000 feet altitude. It appears leafy and productive, and spreads by its strong rhizomes. As the seeds shatter when ripe, this grass may be rather difficult to harvest.

For previous introduction see No. 49510.

75288. *ANDROPOGON* sp. Poaceae. Grass.

No. 89. July 10, 1927. An important grass growing on the plains between the Athi River and Nairobi, Kenya Colony.

75289. *ANDROPOGON* sp. Poaceae. Grass.

No. 152. July 27, 1927. A perennial grass growing in wet meadows near Uplands, Kenya Colony.

75290. *ASTREBLA* sp. Poaceae. Grass.

No. 202. Scott Agricultural Laboratory, Kenya Colony. A bunch grass introduced from Australia by the Scott Agricultural Laboratory.

75291. *AVENA BYZANTINA* Koch. Poaceae. Oats.

No. 277. Boer. A local variety from Southern Rhodesia.

75292. *AVENA SATIVA* L. Poaceae. Oats.

No. 278. Ruakur. A local variety from Southern Rhodesia.

75293. *BRACHIARIA BRIZANTHA* (Hochst.) Stapf. Poaceae. Grass.

No. 209. Scott Agricultural Laboratory, Kenya Colony. A rather uncommon big leafy grass, resembling a large Paspalum, which seeds rather sparingly and shatters badly. The seed heads are sticky. It is apparently a fine grass for the hills.

For previous introduction see No. 50687.

75294 to 75300. *CAJANUS INDICUS* Spreng. Fabaceae. Pigeon pea.

Local varieties.

75294. No. 233. Arusha District, Tanganyika Territory.

75295. No. 234. Moshi District, Tanganyika Territory.

75296. No. 235. A variety grown by the Wakabe tribe, Northern Province, Arusha District, Tanganyika.

75297. No. 237. Tanga District, Tanganyika Territory.

75298. No. 254. From the Government plantation, Serere, Eastern Province, Uganda.

75299. No. 255. From the Government plantation, Serere, Eastern Province, Uganda.

75300. No. 256. From the Government plantation, Serere, Eastern Province, Uganda.

75301. *CALAMAGROSTIS* sp. Poaceae. Grass.

No. 230. Kinangop Plains, Kenya Colony. A rare perennial grass with a Poalike head.

75302. *CANAVALIA ENSIFORMIS* (L.) DC. Fabaceae. Jack bean.

No. 266. From the Government plantation, Serere, Eastern Province, Uganda.